

Express Mail Mailing Label: EV 326482657 US
 Title: SYSTEMS USING EXTENDED SERVO PATTERNS WITH VARIABLE
 MULTI-PASS SERVOWRITING AND SELF-SERVOWRITING
 Inventors: Richard M. Ehrlich
 Application No.: Unassigned
 Docket No.: PANA-01072US4
 Attorney: Jason D. Lohr

Filing Date: Filed Herewith

Telephone No. (415) 362-3800

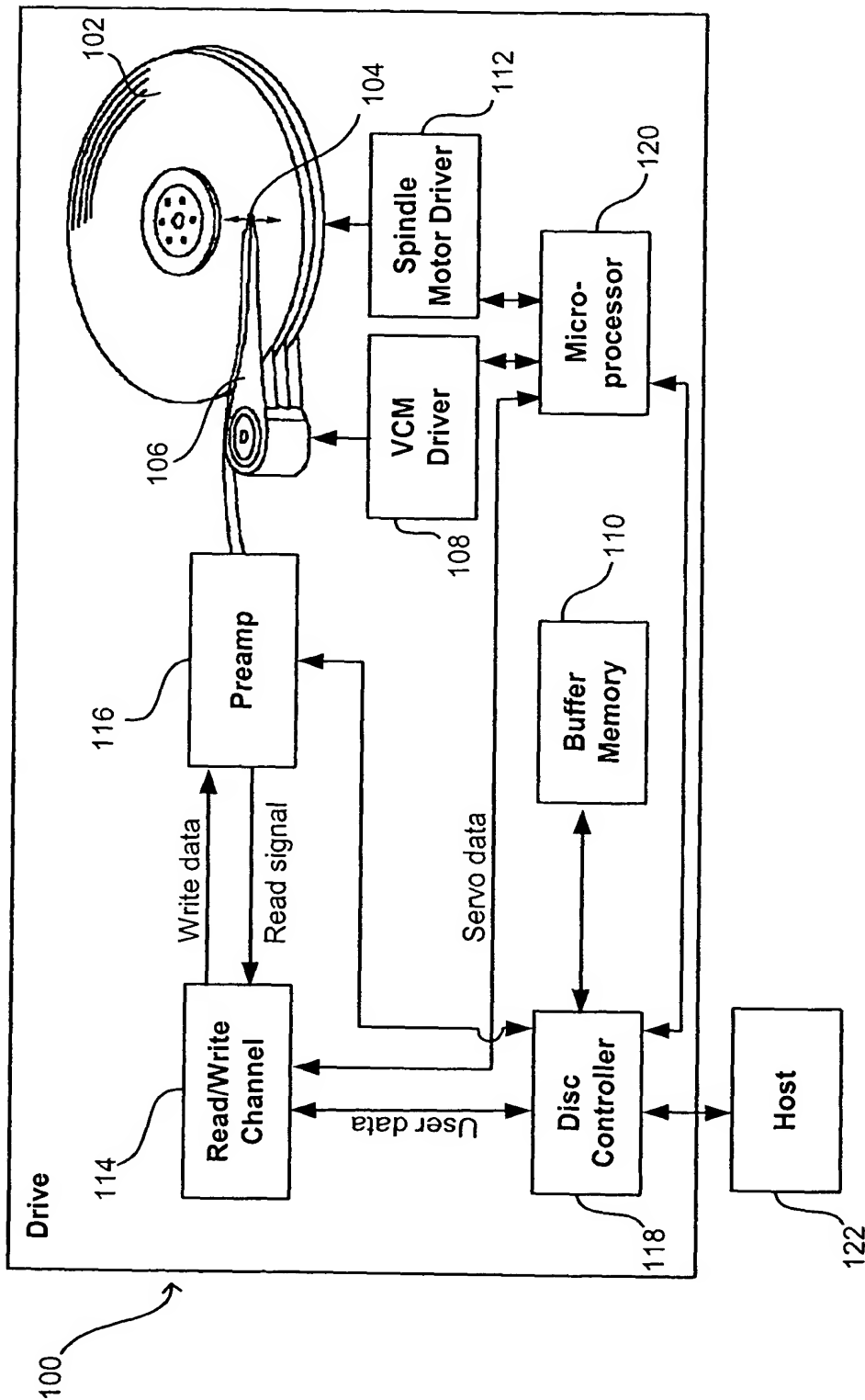


Figure 1

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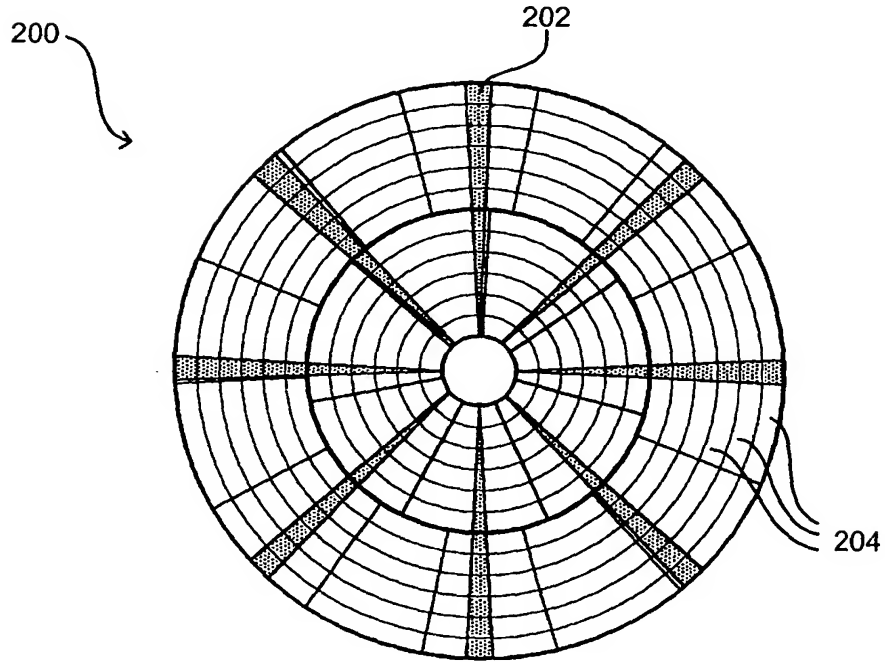


Figure 2

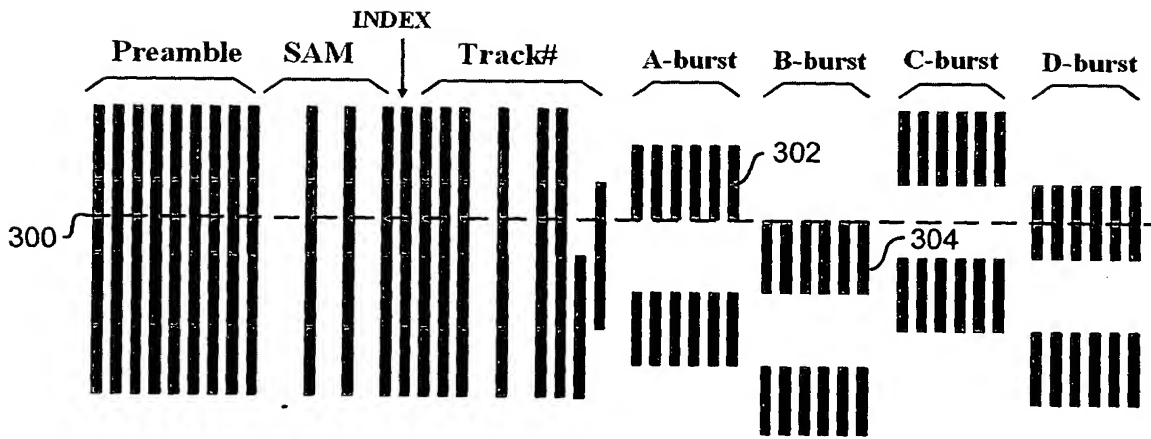


Figure 3

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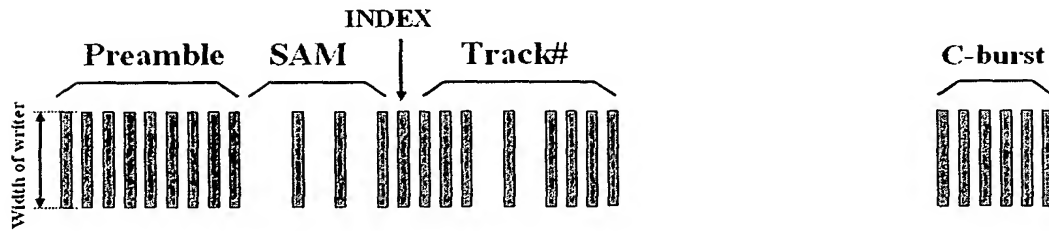


Figure 4(a)

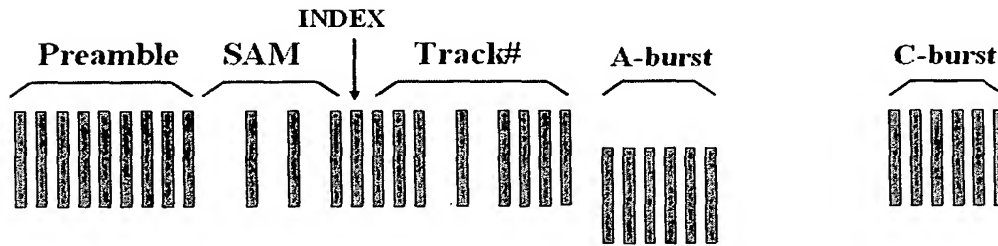


Figure 4(b)

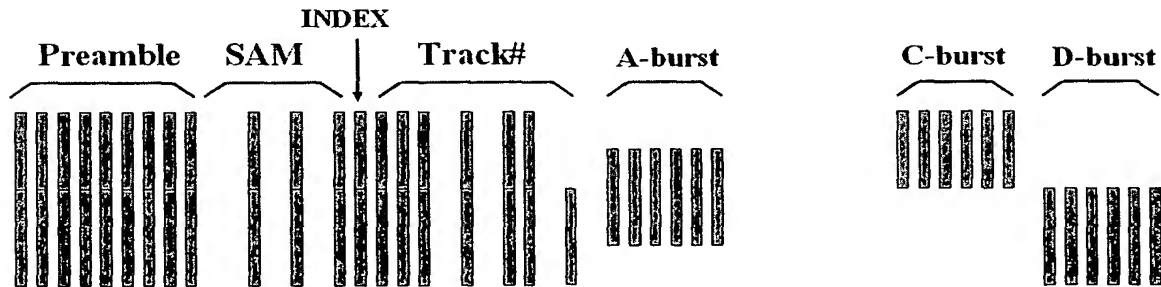
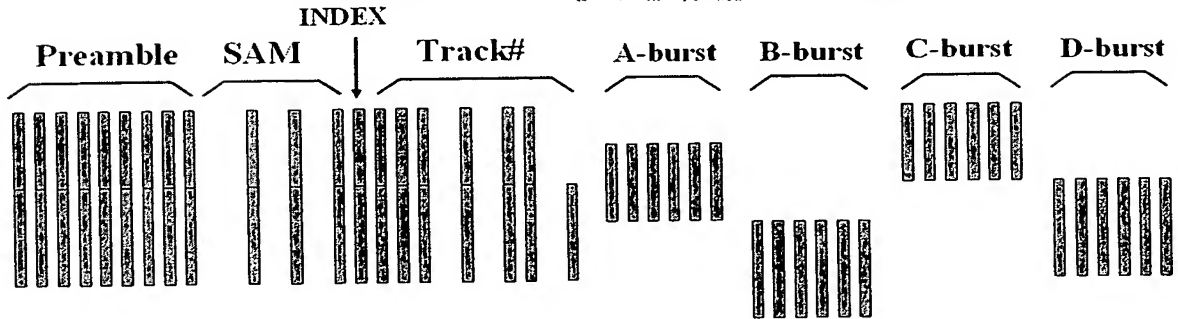
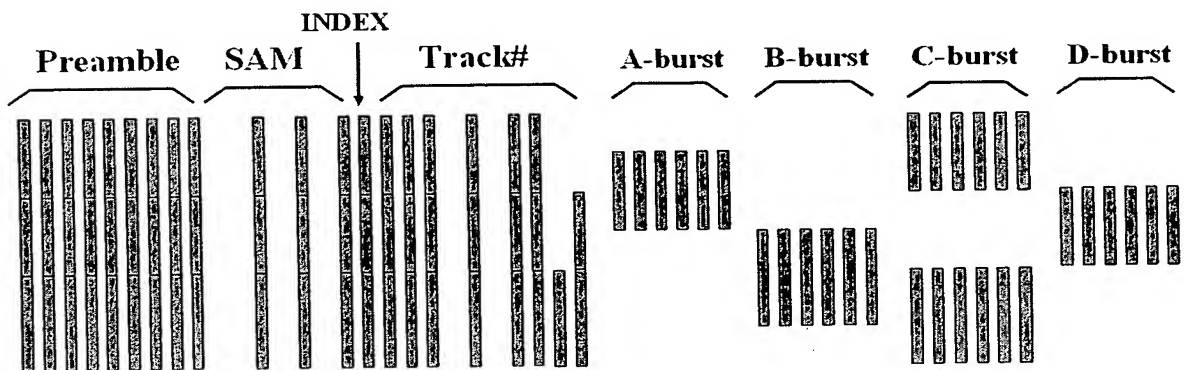
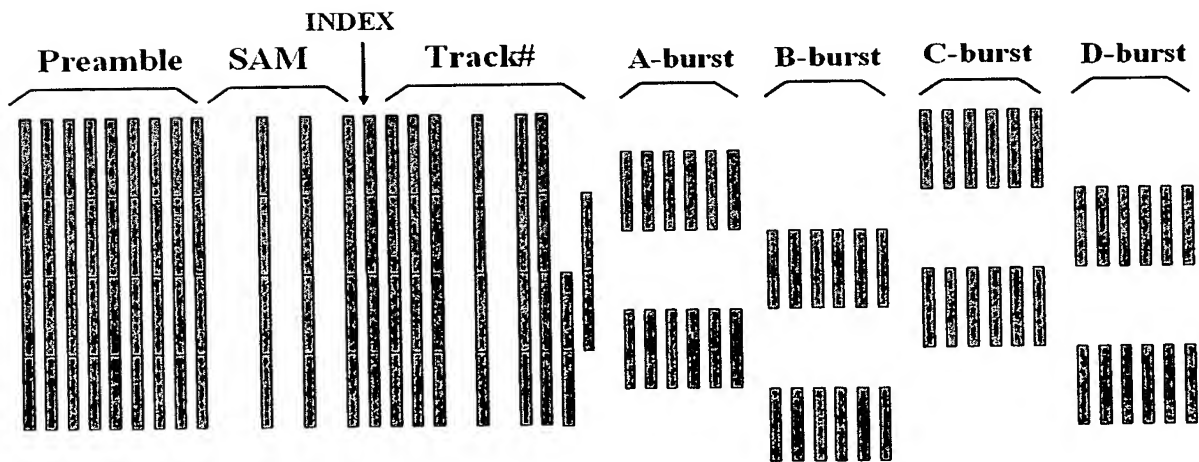


Figure 4(c)

Express Mail Mailing Label: EV 326482557 US
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*Figure 4(d)**Figure 4(e)**Figure 4(f)*

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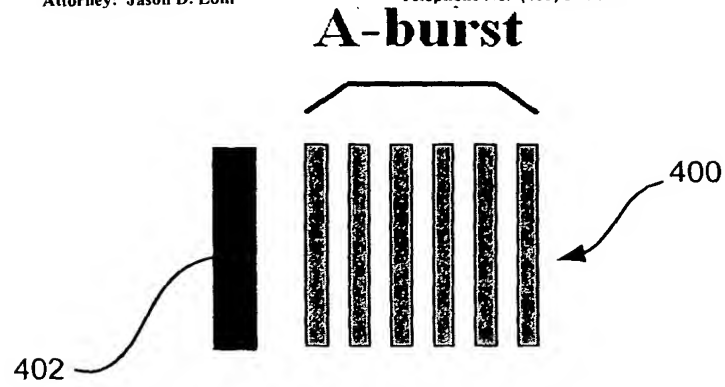


Figure 5

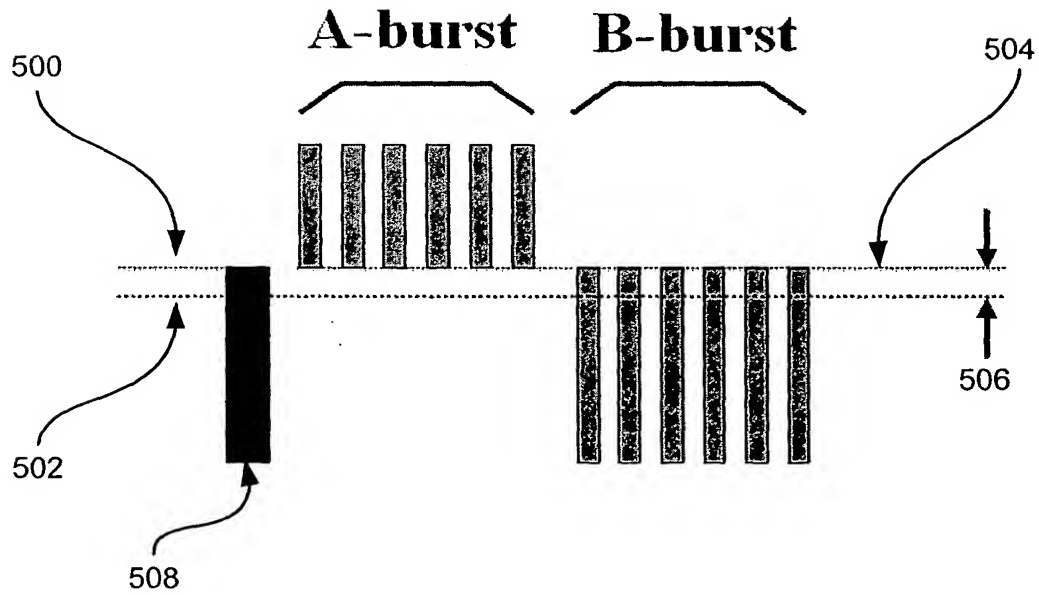


Figure 6

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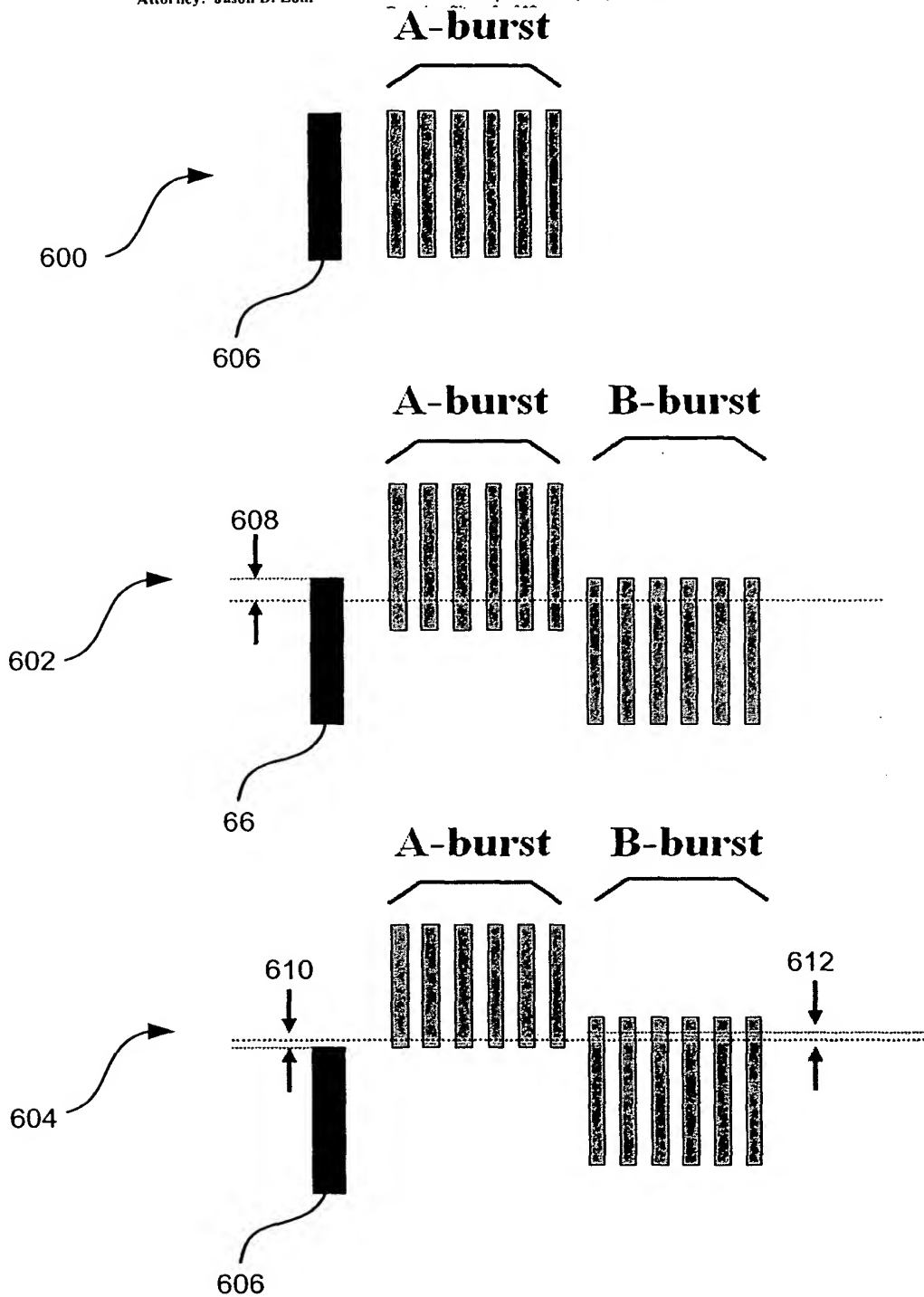


Figure 7

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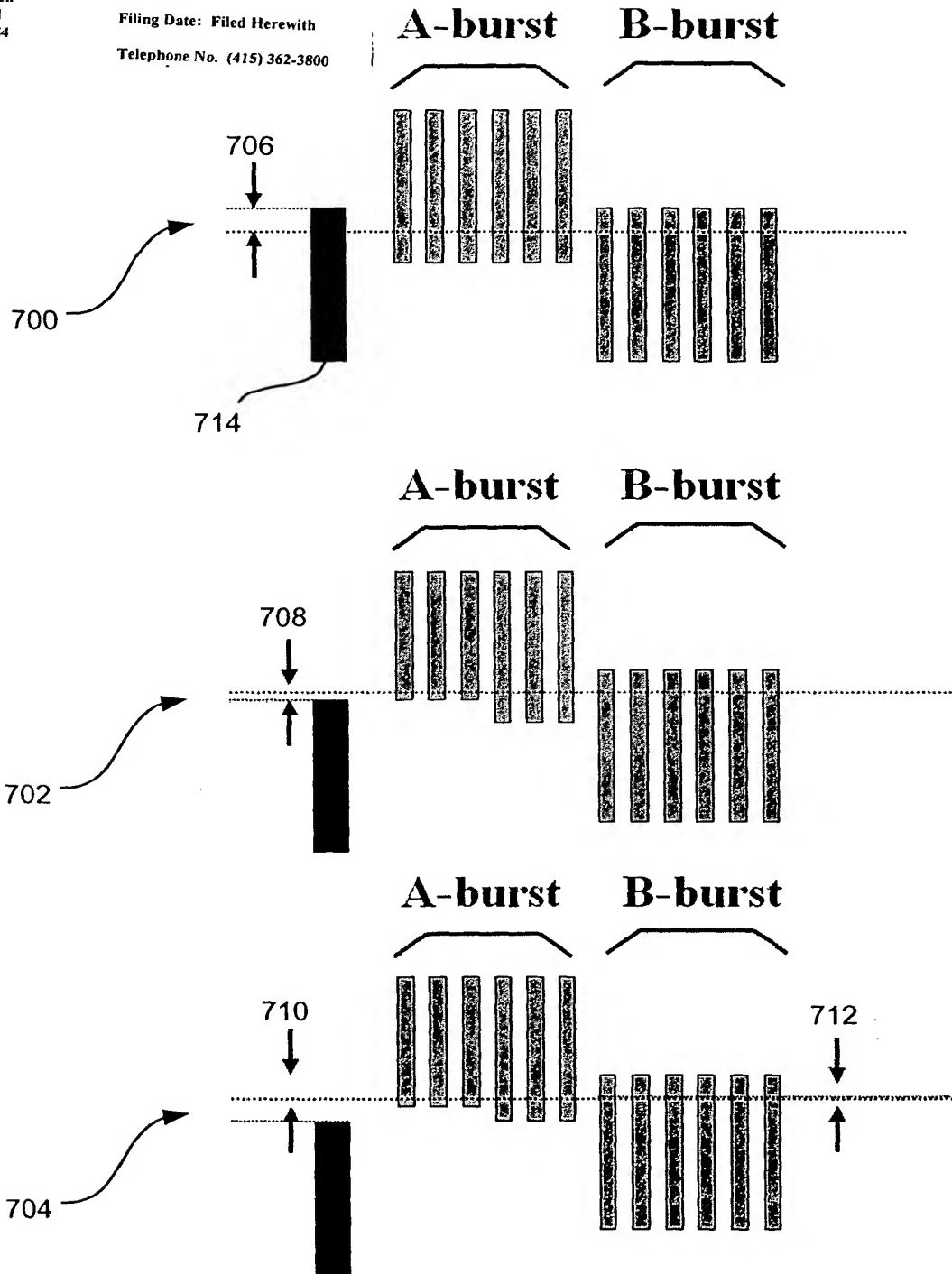


Figure 8

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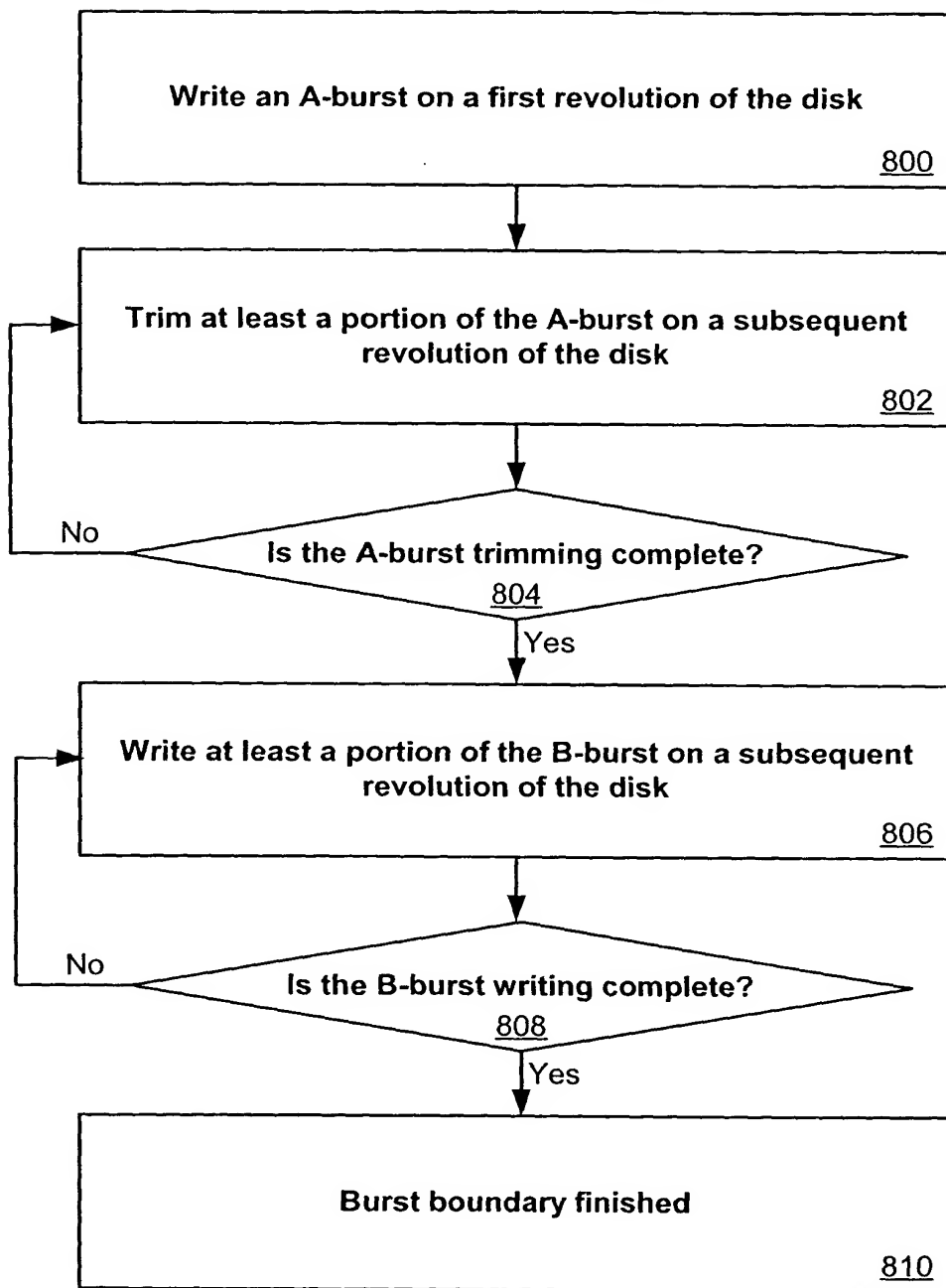


Figure 9

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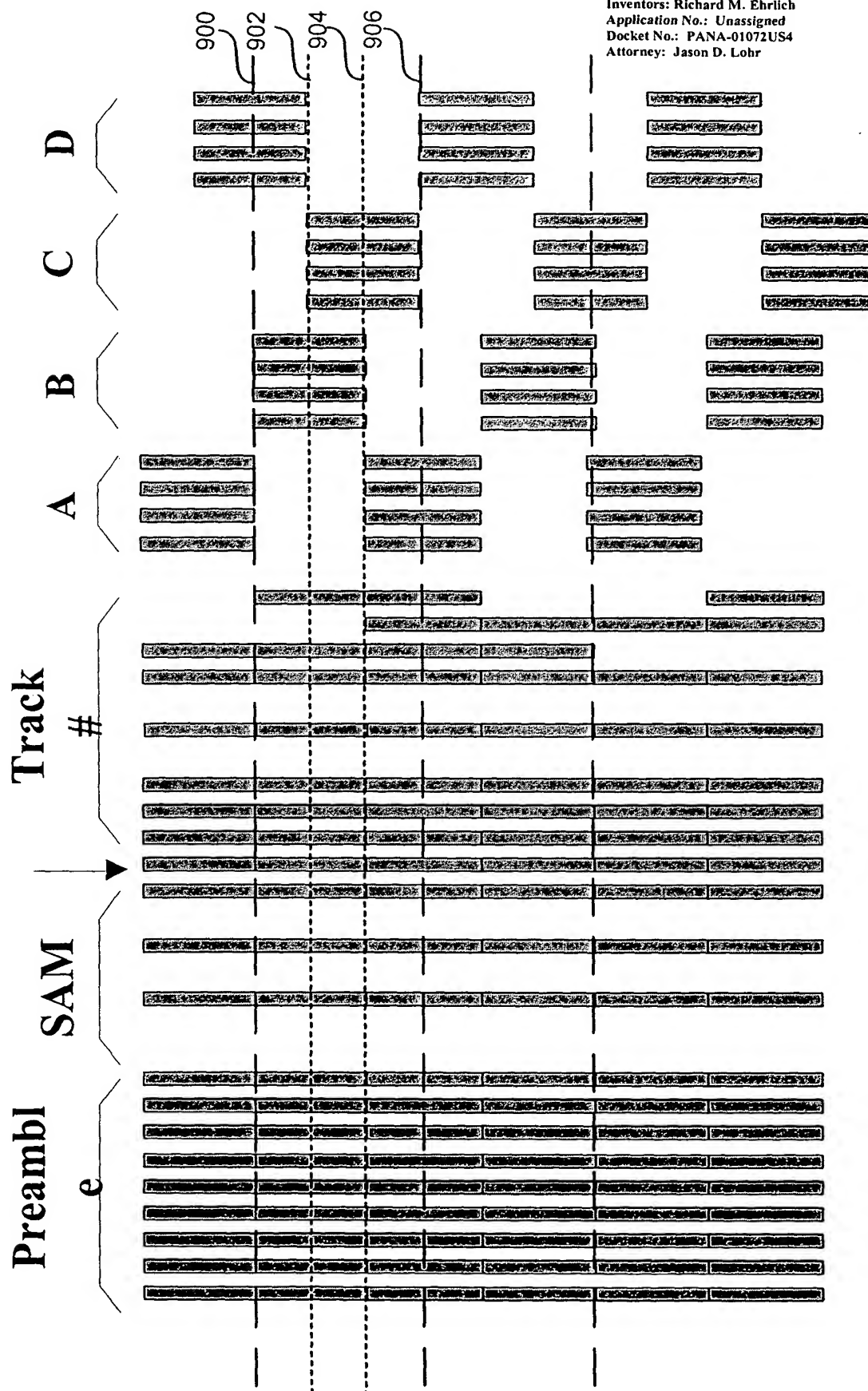


Figure 10

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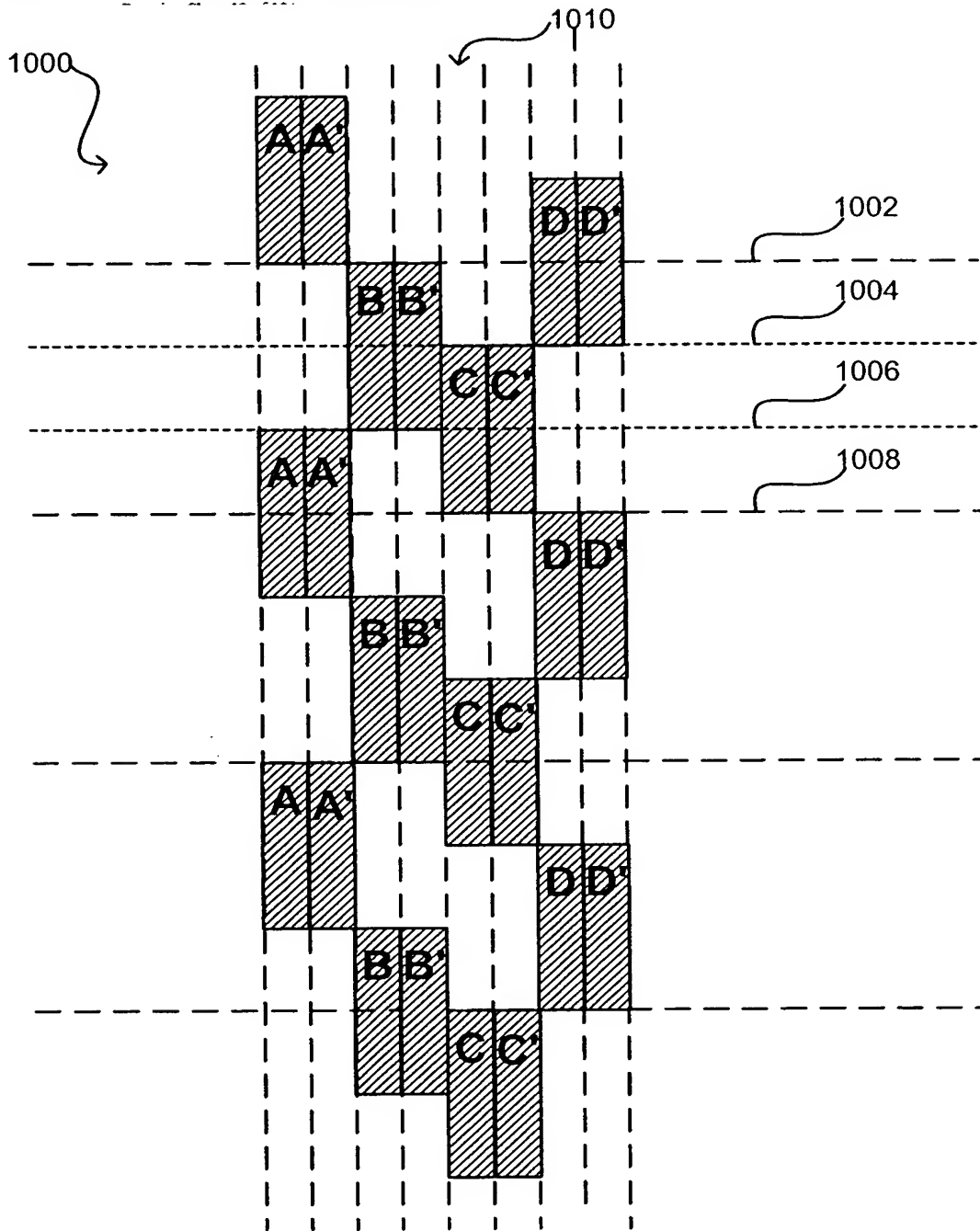


Figure 11



Figure 12

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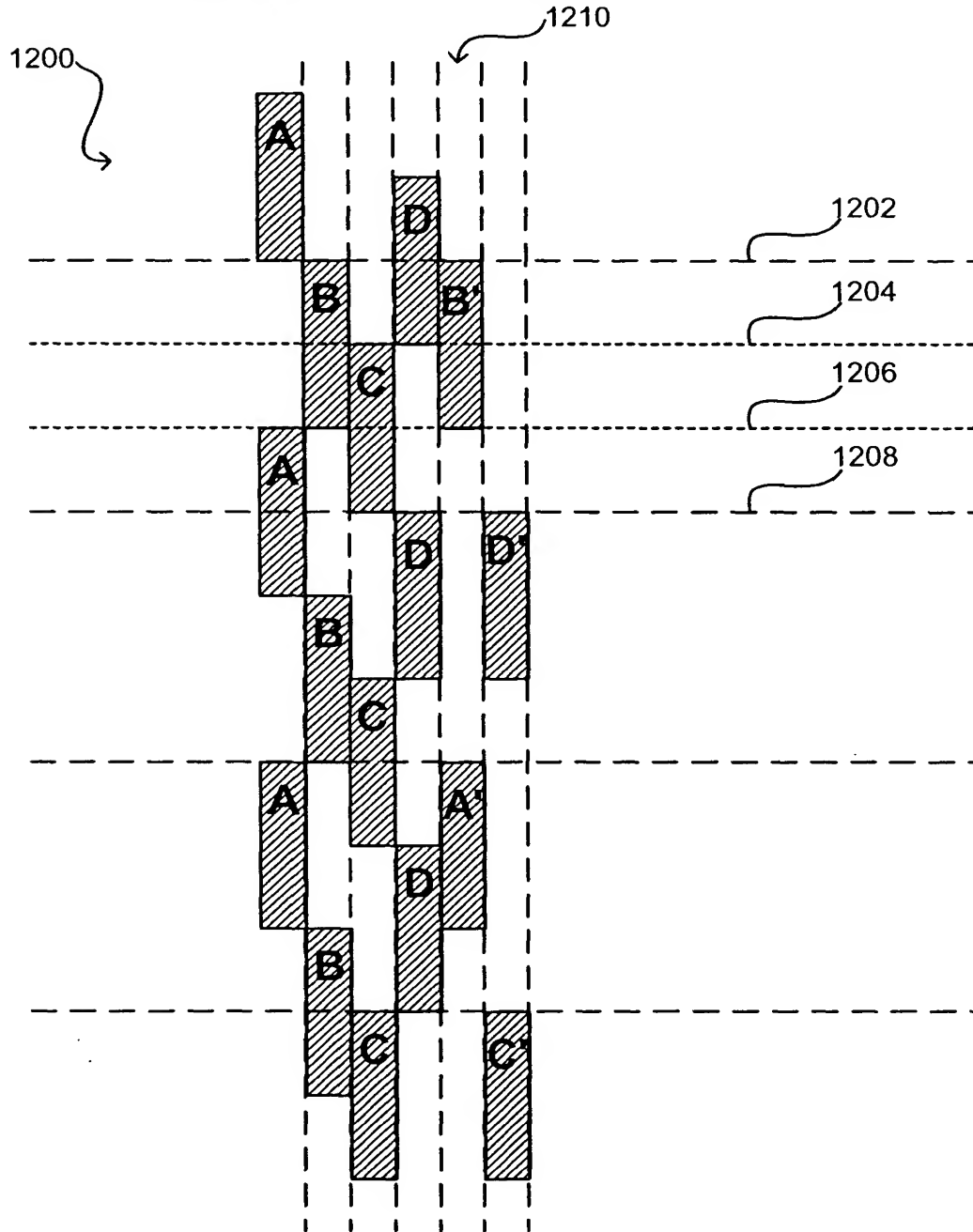


Figure 13